

Patent

Our Docket No. 52478-1800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yamanaka *et al.*

Application No.: 09/916,872

Filed: July 26, 2001

For: DATA CONVERSION APPARATUS
FOR DATA COMMUNICATION
SYSTEM

Examiner: Alford W. Kindred

Art Group: 2172

RECEIVED

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Technology Center 2100

SUPPLEMENTAL AMENDMENTAssistant Commissioner for Patents
Washington, DC 20231-9998

Sir:

In response to the outstanding Office Action, mailed September 4, 2002, and in further support of the Response to Office Action, filed February 24, 2003, Applicants submit the following claims and arguments. The claim amendments are identical to amendments presented in the Response of February 24, 2003, but presented in accordance and compliance with 37 CFR 1.121(h). Please amend the above-identified application for patent as follows.

AMENDMENTSIN THE CLAIMS

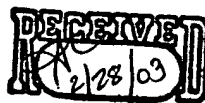
A clean version of the pending claims as amended by this Response is presented on the following page in compliance with 37 CFR 1.121(h). The amended marked-up claims follows

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the remarks. Claims 1-27, 29, 30, 33, and 34 remain pending in the application. Claims 29, 33 and 34 have been amended. Claims 28, 31 and 32 were previously cancelled.

Snell & Wilmer
L.L.P.

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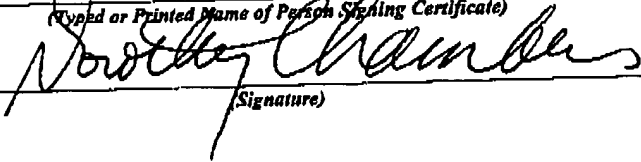
Dorothy Chambers

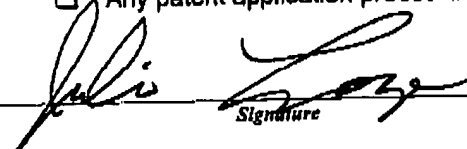
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Applicant(s): Yamanaka, et al.			
Serial No. 09/916,872	Filing Date July 26, 2001	Examiner Alford W. Kindred	Group Art Unit 2172
Invention: Data Conversion Apparatus for Data Communication System			
<p>I hereby certify that this <u>Supplemental Amendment</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 746-7239</u>)</p> <p>on <u>February 28, 2003</u> <small>(Date)</small></p> <div style="text-align: right; margin-top: 100px;"> <p><u>Dorothy L. Chambers</u> <small>(Typed or Printed Name of Person Signing Certificate)</small></p> <p> <small>(Signature)</small></p> </div>			
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AMENDMENT TRANSMITTAL LETTER (Large Entity)			Docket No. 52478-1800
Applicant(s): Yamanaka, et al.			
Serial No. 09/916,872	Filing Date July 26, 2001	Examiner Alford W. Kindred	Group Art Unit 2172
Invention: Data Conversion Apparatus for Data Communication System			
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>			
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.			
CLAIMS AS AMENDED			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT
TOTAL CLAIMS	31 -	34 =	0 x
INDEP. CLAIMS	6 -	37 =	0 x
			RATE
			\$18.00
			\$84.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>			ADDITIONAL FEE
			\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT			\$0.00
 <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2814 A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.			
 Signature		Dated: February 28, 2003	
Julio Loza Registration No. 47,758 SNELL & WILMER LLP 1920 Main Street, Suite 1200 Irvine CA 92614 Telephone: (949) 253-4924		<div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and fee is being deposited with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>	
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